

10/568680

JAP20 Rec'd PTO/STATO 17 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Junzo TANAKA et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006\_0199A

Filed February 17, 2006 :

POROUS AND SPHERICAL CALCIUM  
PHOSPHATE PARTICLE BEING PARTLY  
SUBSTITUTED WITH METAL ION  
HAVING METAL ION CARRIED ON  
SURFACE THEREOF, AND POROUS  
MULTILAYER CALCIUM PHOSPHATE  
PARTICLE

[Corresponding to PCT/JP2004/004149  
Filed March 25, 2004]

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request  
consideration of the references listed on attached form PTO-1449 and any additional information  
identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449  
is enclosed, except a copy is not provided for:

- each U.S. Patent and U.S. Patent application publication;
- each reference previously cited in the international application  
PCT/JP2004/004149; and/or
- each reference previously cited in prior parent application Serial No.

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1a.  This Information Disclosure Statement is submitted:

ATTACHMENT C

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

**and thus no certification and/or fee is required.**

1b.  This Information Disclosure Statement is submitted  
after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1)  the certification of paragraph 2 below is provided, **or**
- (2)  the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c.  This Information Disclosure Statement is submitted:  
after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and**  
**the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

- a.  that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b.  that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification

after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3.  Consideration of the following list of additional information (including any cPending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a.  a full or partial English language translation submitted herewith,
  - b.  a foreign patent office (International) search report (in the English language) submitted herewith (Attachment E),
  - c.  the concise explanation contained in the specification of the present application at page,
  - d.  the concise explanation set forth in the attached English language abstract,
  - e.  the concise explanation set forth below or on a separate sheet attached to the reference:
5.  A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Junzo TANAKA et al.

By Matthew M. Jacob  
Matthew M. Jacob  
Registration No. 25,154  
Attorney for Applicants

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DUES, FEES, OR EXPENSES  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

MJ/kes  
Washington, D.C. 20006-1021  
Telephone (202) 721-8200  
Facsimile (202) 721-8250  
February 17, 2006

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: February 17, 2006

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2006\_0199ASERIAL NO.  
NEW

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February 17, 2006

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AL	6-319500 A	11/1994	JP			
	AK	2000-42096 A	02/2000	JP			
	AL	3-141956 A	06/1991	JP			
	AM	2001-270709 A	10/2001	JP			
	AN	4-317404 A	11/1992	JP			

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	
EXAMINER		DATE CONSIDERED